## web running list

Disc WG	Number	Project Title	Project Description
		Family Housing Guidance	UNIFIED FACILITY CRITERIA FOR FAMILY HOUSING
	AV-11	Literature & Update of Material Fact Sheets	Used to repair pavement surface defects.
A			
	A-09	Phase II OAC, OUTDOOR Adventure Centers, Recreational Facility	Phase II, 2 documents, 50k each. Incorporates Army and Air Force. Adaptive Reuse Guidance for Quality of Life, Young Military Recreational Facilities.
	A-10	Training Facilities	Support MCON programming 05-07.
	A-11	Vehicle Maintenance Shops	Support MCON Programming 05-07
	A-13	Fitness Centers	DoD Operational Requirements Changing.
	A-14	Laboratories	Supports MCON Programming 05-07
	A-15	Administrative Facilities	Supports MCON Programming 05-07.
	A-16	Storage Facilities including Hazardous Material & HW.	Supports MCON programming 05-07.
	A-17	Aquatic Facilities	Supports MCON Programming 05-07
	A-18	MIL-HDBK 1011/1&2	In regards to MIL-T-152 and MIL_V_173 (para 15.6.2/1011

Monday, May 05, 2003 Page 1 of 7

Disc WG	Number	Project Title	Project Description
AV			
	AV-04	Surface and Subsurface Drainage.	Request for year end support.
	AV-05	Thick Film Coating	
	AV-06	Planning/Organization of TS2004 Conference	Transportation Conference held every 4 years. Navy, Army & Air Force contribute their shares.
	AV-07	NFGS-09612 "Epoxy Mortar Flooring Systm for Aircraft Maintenance Facs.	Safety and Mission Needs.
	AV-08	NFGS-09611 Thin Film Flooring System for Aircraft Maintenance Facilities	Safety and Mission Needs.
	AV-09	Mitigation of Portalnd Cement Concrete Alkali-Silica Reactivity	Review NAVFAC Guide Specs for ASR remedy.
	AV-10	Rapid Runway Repairs	Rapid Runway repair materials to support in theater expeditionary airfield operations.
	AV-13	Foreign Object Damage (FOD)	Study of Airfields-Causes, Trends, Shore Facility Design Ramifications.
	AV-14	Hanger Door Study	Study Industry research of most current technology.
	AV-15	Airfield and Heliport Planning and Design	Update UFC document.
CG			
	CG-01	Range Support	Support for firing ranges.
	CG-02	Several Guide Specs	Working Group-Conversion of 8 guide specs to UFGS

Monday, May 05, 2003 Page 2 of 7

Disc WG	Number	Project Title	Project Description
	CG-03	Liquefaction Remediation Methods	Document Liquefaction Methods
	CG-05	Earthquake Hazard Analysis	Develop Criteria for regions with deep soil deposits.
	CG-06	02742-Bituminous Pavement	Update and Convert to UFGS.
DB	E-23	Maintenance of Visual Air Navigation Facilities	Update part of 1023/4 Maintenance of Visual Air Navigation Facilities.
Е		Installation Intrusion Protection Guidelines-Landside	
		Installation Intrusion Protection Guidelines-Waterside	
		Building Intrusion Protection Guidelines	
	E-04	Frequency Conversion, 400HZ (and 270 V DC?) Power Systems	Frequency Conversion, 400HZ (and 270 V DC?) Power Systems.
	E-05	Structured Telecommunications Cabling and Pathway System.	Start with the "administratively combined" UFGS 16710 AND RESOLVE THE Army requirements to product an agreed to UFGS. (Spec previously
	E-06	Telephone Dist. SystOutside Plant	Start with the "administratively combined" UFGS 16721 and resolve the Army requirement from 16711 to produce and agreed to UFGS.
	E-07	Several Guide Specs	Working Group-Conversion of numerous guide specs to to UFGS.
	E-08	16268-400 Hz SS Frequency Converter	Update to current technology, incorporate NAVAIR requirements, investigate Army & AF requirements to convert to a true UFGS.

Monday, May 05, 2003 Page 3 of 7

Disc WG	Number	Project Title	Project Description
	E-09	Electronic Facilities Engineering	Replace MH-1012, Electronic Facilities (MH was updated in UFC format by CMM/SPAWAR, but many refs are non-standard specific reports that are
	E-10	Underground Electrical Work	Consolidate the UG plates and coordinate information in guide specs 16302, 16303, 02582 and Army specs. Verify with latest Mfr SD submittals that have
	E-11	IDS	Update DM 13.02 (Commercial Intrusion Detection Systems)/TM 5-853-4, and AF 32-1071 to UFC.
	E-12	Fiber Optic - Outside Plant	Update to current technology and conform to UFGS Criteria.
	E-13	Electrical Power Distribution Systems	Update Part 1 of 1004/2A "Power Distribution Systems" to UFC
	E-14	13100 Lightning Protection System	Update to current technology and conform to UFGS criteria.
	E-15	Transformers, Substations, Switchgear and Relaying	Update part of 1004/2 and 1004/3 "Switchgear and Relaying" to UFC
	E-16	13101 - Grounding & Lightning Protection for Earth Covered Magazines	Update LANTDIV Sample Spec to current technology and conform to UFGS Criteria.
	E-17	Uninterruptible Power Systems (UPS)	Replace part of MH 1004/1, TM-5-811-2, UPS.
	E-18	Pump Station Alarm Systems (Telemetry Interface)	New spec required, in UFGS format, to cover pump station alarm systems. Sample spec used frequently on jobs requiring pump stations or upgrade of
	E-19	Electrical General Requirements	Update remaining parts of 1004/1 Electrical Engineering Preliminary Design Considerations to UFC.
	E-20	Installation of Uninterruptible Power Supply (UPS)	Current spec prepared by NFESC for installing gov't provided systems; does not include UPS Equipment. Requires rewriting to provide equipment or
	E-21	Electric Power Generation	Incorp Generator info from 1004/4 "Electrical Utilization Systems" (most of 1004/4 already covered by UFC 3-520-01) AND 1003/11 Diesel Electric
	E-22	Three-Phase Pad-Mounted Trans, Single-Phase, & Secondary Unit Substation	Update of Loss Tables required. Major effort and coordination with Industry Sources.

Monday, May 05, 2003 Page 4 of 7

Disc WG	Number	Project Title	Project Description
	E-24	(Master)(Community) Antenna Television System	
	E-25	Maintenance of Visual Air Navigation Facilities (Field Guide)	Update Field Gude MH 1023/5 for MH 1023/4, "Maintenance of Visual Air Navigation Facilities" to UFC
	E-26	Cathodic Protection	Replace MIL-HDBK 1004/10 Coordinate with Rudy Perkey and the General MH to UFC conversion contract.
EN			
	EN-03	Grey Water Systems	Provide expert resource for emerging grey water technologies, their uses, life cycle assessment(s) and product availability. NFESC Users Guide.
	EN-04	Several Guide Specs	Working Group Conversion fo 4 Guide Specs to UFGS.
	EN-05	MH 1005/7 Water Supply Systems	Update 1988 doc to current standards.
FP			
	FP-01	Clean Agent Fire Supression specification	Replacing Halon 1301 incorporating use of Inergen or FM-200.
M			
	M-06	Design: Petroleum Fuel Facilities	Update of UFC 3-460-01.
	M-07	Design: Firefighting School Facilities	Updates and converts MIL HDBK 1027/1B.
	U-01	MIL-HDBK 1003/6 Central Heating Plants	Upgrade document to relfect reduced maintenance personnel, new technology and safety concerns.
	U-02	MIL-HDBK 1003/7 Steam Power Plants-Fossil Fueled.	Upgrade document to reflect reduced maintenance personnel, new technology and safety concerns.
SGS			

Monday, May 05, 2003 Page 5 of 7

Disc WG	Number	Project Title	Project Description
	SGS-03	Eurospecs	For EFAMED MCON Program.
SS	]		
	J	Develop Water Barriers Buoy Design	
		Progressive Collapse Prevention Issues	Web Based/on Site training covering UFC 4-012-06 Security Engineering: Design of Buildings to Resist Progressive Collapse
		Support of Completion of SEM (If Necessary)	
		Improve Pearl Harbour Anchor Design	
		Enhanced Fire Protection Guidelines	
		Protection Guidelines for Critical Infrastructure	
		Emergency Operations Facilities	UFC criteria development for Emergency Operation Facilities.
		Collective Protection Considerations for Buildings	
		Develop Criteria for Water Barriers	Develop and define criteria useful in developing concepts, comparing alternatives, and determining realistic cost for various waterfront barrier
	SS-01	Exterior Steel Coatings	Modify for more universal applications. ???????
	SS-02	Interior Steel Coatings	Modify for more universal applications. ???????
	SS-06	Interior Lining for Concrete Storage Tanks.	Addresses cancelation of FED specs for Paints and Coatings with VCS.

Monday, May 05, 2003 Page 6 of 7

Disc WG	Number	Project Title	Project Description
	SS-07	Painting Causeways	Addresses cancelation of FED specs for Paints and Coatings with VCS.
	SS-08	Design of Durable Composites	TI-809-08: Navy has done extensive work in composites, especially for waterfront facilities. Supports MCON FY 02-\$118M.
	SS-09	"Cool" Coatings	Addresses cancelation of FED specs for Paints and Coatings with VCS. ????
WF			
	WF-01	Trident Submarine Camel	Provide innovative imporved maintenance/operation solution
	WF-03	Shore Support Handbook (LHD-8)	Handbook for new class of submarines
	WF-04	Mooring Design	Update UFC.
	WF-05	Steel Painting in Splash Zone	Addresses cancelation of FED specs for Paints and Coatings with VCS.
	WF-06	Passing Ship Effects	
	WF-07	MHP	Criteria Preparation associated with implementation.

Monday, May 05, 2003 Page 7 of 7